	Application No.	Applicant(s)
Notice of Allowability	09/644,012	DAVIS ET AL.
	Examiner	Art Unit
	Monique R Jackson	1773
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 1. ☑ This communication is responsive to Amendment filed 7/1	(OR REMAINS) CLOSED in or other appropriate communities. This application is suggested and MPEP 1308.	this application. If not included nication will be mailed in due course. THIS
•	5/04 .	×
2. The allowed claim(s) is/are <u>1-6, 8-27 and 37</u> .		
3. The drawings filed on are accepted by the Examine	er.	
4. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv 6. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1) each sheet. Replacement sheet(s) should be labeled as such in the capital content of the deposit of the company of the deposit of the deposit of the company of the deposit of the deposit of the company of the deposit of the depos	e been received. e been received in Application ocuments have been received of this communication to file and the file of this application. Interest Note the attached EXAL es reason(s) why the oath or est be submitted. In the son's Patent Drawing Review of Samendment / Comment or in the header according to 37 CFR asit of BIOLOGICAL MATE.	in this national stage application from the a reply complying with the requirements MINER'S AMENDMENT or NOTICE OF declaration is deficient. (PTO-948) attached in the Office action of a 1.121(d). RIAL must be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date	6. ☐ Interview Sur Paper No./N 7. ☐ Examiner's A	Mail Date Amendment/Comment Statement of Reasons for Allowance

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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR
 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

This application is in condition for allowance except for the presence of claims 28-35 to inventions non-elected without traverse. Accordingly, claims 28-35 have been cancelled.

- 2. The following is an examiner's statement of reasons for allowance: the closest prior art EP 0 921 158 teaches a polyphenylene ether(PPE) thermoset composition comprising PPE having a number average molecular weight of from about 3,000 to about 15,000, an allylic compound, at least one of a brominated epoxy compound and a mixture of a brominated and non-brominated epoxy compound, and at least one of a cure catalyst or a curing agent wherein the compositions are curable and flame resistant and may further comprise additional thermoset or thermoplastic resin additives for the purpose of improving properties such as toughness, impact strength or thermal stability but does not teach or render obvious the incorporation of about 0.5 to about 15 weight percent of a toughening agent selected from the group instantly claimed.
- 3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Monique R Jackson whose telephone number is 571-272-1508. The examiner can normally be reached on Mondays-Thursdays, 8:00AM-4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul J Thibodeau can be reached on 571-272-1516. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Monique R. Jackson

Primary Examiner

Technology Center 1700

September 22, 2004